

## LAMPIRAN

### Lampiran 1 : Daftar Sampel Perusahaan Sub Sektor *Property, Real Estate* dan Konstruksi Bangunan

No	Nama Perusahaan	Kode
1	PT. Acset Indonesia	ACST
2	PT. Agung Podomoro Land	APLN
3	PT. Armidian Karyatama	ARMY
4	PT. Alam Sutra Realty	ASRI
5	PT. Bekasi Asri Pemula	BAPA
6	PT. Bumi Citra Permai	BCIP
7	PT. Bekasi Fajar Industrial Estate	BEST
8	PT. Binakrya Jaya Abadi	BIKA
9	PT. Bhuawanatala Indah Permai	BIPP
10	PT. Bukit Darmo Property	BKDP
11	PT. Sentul City	BKSL
12	PT. Natura City Developments	CITY
13	PT. Cowell Development	COWL
14	PT. Cahaya Sakti Inventindo Sukses	CSIS
15	PT. Ciputra Development	CTRA
16	PT. Duta Anggda Realty	DART
17	PT. Nusa Konstruksi Enjiniring	DGIK
18	PT. Intiland Development	DILD
19	PT. Bakrieland Development	ELTY
20	PT Megapolitan Developments	EMDE
21	PT Fortune Mate Indonesia	FMII
22	PT. Aksara Global Development	GAMA
23	PT Gowa Makassar Tourism Development	GMTD
24	PT Perdana Gapuraprima	GPRA
25	PT Greenwood Sejahtera	GWSA
26	PT. Indonesia Pondasi Raya	IDPR
27	PT Jaya Konstruksi Manggala Pratama	JKON
28	PT Jaya Real Property	JRPT
29	PT Kawasan Industri Jababeka	KIJA
30	PT Lippo Cikarang	LPCK
31	PT Lippo Karawaci	LPKR
32	PT. Marga Abhinaya Abadi	MABA
33	PT Modernland Realty	MDLN
34	PT Mega Manunggal Property	MMLP
35	PT Propertindo Mulia Investama	MPRO
36	PT Metropolitan Land	MTLA
37	PT Mitra Pemuda	MTRA
38	PT. Hanson Internasional	MYRX

39	PT City Retail Developments	NIRO
40	PT Nusa Raya Cipta	NRCA
41	PT. Indonesia Prima Property	OMRE
42	PT Paramita Bangun Sarana	PBSA
43	PT Plaza Indonesia Realty	PLIN
44	PT Pollux Investasi Internasional	POLI
45	PT Pollux Properti Indonesia	POLL
46	PT PP Properti	PPRO
47	PP PP (Persero)	PTPP
48	PP Pakuwon Jati	PWON
49	PT Ristia Bintang Mahkotasejati	RBMS
50	PT Roda Vivatex	RDTX
51	PT. Rimo International Lestari	RIMO
52	PT Jaya Sukses Makmur Sentosa	RISE
53	PT Pikko Land Development	RODA
54	PT Kota Satu Properti	SATU
55	PT Superkrane Mitra Utama	SKRN
56	PT. Suryamas Dutamakmur	SMDM
57	PT Summarecon Agung	SMRA
58	PT Surya Semesta Internusa	SSIA
59	PT Sitara Propertindo	TARA
60	PT Totalindo Eka Persada	TOPS
61	PT Urban Jakarta Propertindo	URBN
62	PT. Wijaya Kariya	WIKA

**Lampiran 2: Hasil Perhitungan *Return On Asset***

NO	Kode perusahaan	Hasil Perhitungan
1	ACST	0,002396829
2	APLN	0,00654852
3	ARMY	0,037399298
4	ASRI	0,046459722
5	BAPA	0,02872825
6	BCIP	0,059128191
7	BEST	67,17463397
8	BIKA	-0,019575709
9	BIPP	-0,03838758
10	BKDP	-0,048005687
11	BKSL	0,022678729
12	CITY	0,095310224
13	COWL	-0,060148055
14	CSIS	-0,079551544
15	CTRA	0,037991815
16	DART	0,001900141

17	DGIK	-0,084678025
18	DILD	0,013654545
19	ELTY	0,200403462
20	EMDE	0,007676667
21	FMII	0,006278998
22	GAMA	0,001139486
23	GMTD	0,049042277
24	GPRA	0,032819214
25	GWSA	0,028109663
26	IDPR	0,016205331
27	JKON	0,055831531
28	JRPT	0,099584578
29	KIJA	0,005694306
30	LPCK	0,258529304
31	LPKR	0,346558806
32	MABA	0,089137736
33	MDLN	0,001659228
34	MMLP	0,046182599
35	MPRO	-0,020728382
36	MTLA	0,976571848
37	MTRA	-0,063504335
38	MYRX	0,012799341
39	NIRO	-0,004639285
40	NRCA	0,523206345
41	OMRE	0,031501355
42	PBSA	0,063580382
43	PLIN	0,042533201
44	POLI	0,043126671
45	POLL	0,046519133
46	PPRO	0,03015246
47	PTPP	0,003727925
48	PWON	0,112995729
49	RBMS	0,006017533
50	RDTX	0,105832437
51	RIMO	0,017870102
52	RISE	0,038727748
53	RODA	2,5645E-05
54	SATU	-0,009838349
55	SKRN	0,039964163
56	SMDM	0,027033805
57	SMRA	0,029641463
58	SSIA	0,012132797
59	TARA	0,000848378
60	TOPS	0,000909941

61	URBN	0,028491226
62	WIKA	0,035004218

**Lampiran 3: Hasil Perhitungan *Curent Ratio***

NO	Kode perusahaan	Hasil Perhitungan
1	ACST	1,096878963
2	APLN	1,055712958
3	ARMY	2,970700975
4	ASRI	0,651753367
5	BAPA	2,591871939
6	BCIP	1,12248357
7	BEST	0,007759731
8	BIKA	3,210515174
9	BIPP	1,586506143
10	BKDP	0,326787915
11	BKSL	1,470071588
12	CITY	7,542946743
13	COWL	0,743175831
14	CSIS	0,429101564
15	CTRA	2,020297209
16	DART	<b>0,393509325</b>
17	DGIK	1,16645858
18	DILD	1,010080741
19	ELTY	1,995335101
20	EMDE	3,03331728
21	FMII	3,235365706
22	GAMA	3,678741316
23	GMTD	1,371295805
24	GPRA	5,702751917
25	GWSA	7,803655194
26	IDPR	2,493423747
27	JKON	1,298215074
28	JRPT	1,12747241
29	KIJA	7,147088667
30	LPCK	59,57273865
31	LPKR	4,531587446
32	MABA	1,698411802
33	MDLN	2,194612646
34	MMLP	1,342218533
35	MPRO	0,49194564
36	MTLA	305,4052216
37	MTRA	1,26601902
38	MYRX	0,443229682

39	NIRO	6,695324486
40	NRCA	2,070909026
41	OMRE	1,03345954
42	PBSA	4,286042438
43	PLIN	1,243952319
44	POLI	0,896038378
45	POLL	0,806546343
46	PPRO	1,831618115
47	PTPP	1,415173457
48	PWON	2,312477122
49	RBMS	2,114799172
50	RDTX	4,49500082
51	RIMO	0,315680062
52	RISE	3,584115206
53	RODA	4,512967313
54	SATU	2,22515754
55	SKRN	1,710410269
56	SMDM	2,284625189
57	SMRA	1,453238958
58	SSIA	1,701151635
59	TARA	0,781755087
60	TOPS	1,45890641
61	URBN	3,418122586
62	WIKI	1,541680972

**Lampiran 4: Hasil Perhitungan *Leverage***

NO	Kode perusahaan	Hasil Perhitungan
1	ACST	0,840339014
2	APLN	0,587357231
3	ARMY	0,78811558
4	ASRI	0,542798758
5	BAPA	0,257868063
6	BCIP	0,517098651
7	BEST	0,33673922
8	BIKA	0,71773031
9	BIPP	0,451723906
10	BKDP	0,393103859
11	BKSL	0,346502148
12	CITY	0,162298524
13	COWL	0,754010787
14	CSIS	0,466885703
15	CTRA	0,514588709
16	DART	0,482148196

17	DGIK	0,615477848
18	DILD	0,541652672
19	ELTY	0,290059948
20	EMDE	0,61624245
21	FMII	0,282120297
22	GAMA	0,198680956
23	GMTD	0,39013935
24	GPRA	0,29577205
25	GWSA	0,079760696
26	IDPR	0,364478146
27	JKON	0,462456657
28	JRPT	0,036503263
29	KIJA	0,486369156
30	LPCK	0,197395594
31	LPKR	4,886196777
32	MABA	0,761952874
33	MDLN	0,551481963
34	MMLP	0,128559265
35	MPRO	0,35192965
36	MTLA	3,379308672
37	MTRA	0,657011927
38	MYRX	0,318338667
39	NIRO	0,190675637
40	NRCA	4,641279912
41	OMRE	0,095243539
42	PBSA	0,182692132
43	PLIN	0,53063031
44	POLI	0,870625032
45	POLL	0,569006187
46	PPRO	0,646839844
47	PTPP	0,689517115
48	PWON	0,387975363
49	RBMS	0,299296682
50	RDTX	0,08433312
51	RIMO	0,166599311
52	RISE	0,211784717
53	RODA	0,31522913
54	SATU	0,640244788
55	SKRN	0,596335639
56	SMDM	0,191895361
57	SMRA	0,611115909
58	SSIA	0,407765077
59	TARA	0,061709645
60	TOPS	0,594280855

61	URBN	0,333653268
62	WIKA	0,709348063

**Lampiran 5: Hasil Perhitungan *Financial Distress***

NO	Kode perusahaan	Hasil Perhitungan
1	ACST	1,374241123
2	APLN	1,343118285
3	ARMY	9,635948133
4	ASRI	4,470895511
5	BAPA	3,461163287
6	BCIP	3,898770346
7	BEST	4,033869647
8	BIKA	-0,17084734
9	BIPP	-0,47550892
10	BKDP	-10,5212723
11	BKSL	2,349843967
12	CITY	2045,116756
13	COWL	0,600354682
14	CSIS	-3,83556974
15	CTRA	0,022294203
16	DART	1,60013701
17	DGIK	-2,30650438
18	DILD	1,443663799
19	ELTY	-0,57349328
20	EMDE	0,363759151
21	FMII	1,52287811
22	GAMA	0,876891307
23	GMTD	17,27212862
24	GPRA	2,666052364
25	GWSA	-2,61387837
26	IDPR	3,890464038
27	JKON	8,78855224
28	JRPT	284,665037
29	KIJA	1,654909542
30	LPCK	109,1250892
31	LPKR	16,96889008
32	MABA	0,105662708
33	MDLN	1,21261935
34	MMLP	4,557318276
35	MPRO	-0,45899688
36	MTLA	9,941516543
37	MTRA	1,566522792
38	MYRX	0,318985925
39	NIRO	0,318985925

40	NRCA	1350,667009
41	OMRE	-9,30514165
42	PBSA	145,0447113
43	PLIN	2,988008425
44	POLI	4,542109114
45	POLL	170,172168
46	PPRO	8,167729417
47	PTPP	3,459164732
48	PWON	12,6492541
49	RBMS	1,583275087
50	RDTX	3992,804029
51	RIMO	12,88867286
52	RISE	1,140898447
53	RODA	0,275639022
54	SATU	-2,45055439
55	SKRN	2,582481024
56	SMDM	5,34749783
57	SMRA	2,247584175
58	SSIA	1,939674756
59	TARA	0,653045126
60	TOPS	1,52344119
61	URBN	6,724424066
62	WIKA	2,898610978

**Lampiran 6: Statistik Deskriptif**  
**Descriptive Statistics**

	N	Minimum	Maximum	Mean	Std. Deviation
Y	62	.00	1.00	.7097	.45762
X1	62	-.08	67.18	1.1383	8.52549
X2	62	.01	305.41	8.0551	39.10834
X3	62	.04	4.89	.6142	.87696
Valid N (listwise)	62				

		Y			
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	kurang dari satu	18	29.0	29.0	29.0
	lebih dari satu	44	71.0	71.0	100.0
	Total	62	100.0	100.0	



## Lampiran 7: Analisis Data

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	28.049	8	.000

### Iteration History<sup>a,b,c</sup>

Iteration		-2 Log likelihood	Coefficients
			Constant
Step 0	1	74.742	.839
	2	74.703	.893
	3	74.703	.894

a. Constant is included in the model.

b. Initial -2 Log Likelihood: 74,703

c. Estimation terminated at iteration number 3 because parameter estimates changed by less than ,001.

### Iteration History<sup>a,b,c,d</sup>

Iteration		-2 Log likelihood	Coefficients			
			Constant	X1	X2	X3
Step 1	1	72.382	.610	.019	.002	.315
	2	71.390	.520	.037	.004	.604
	3	70.890	.385	.055	.011	.887
	4	70.500	.203	.077	.028	1.204
	5	70.392	.108	.119	.041	1.359
	6	70.105	.076	.527	.044	1.395
	7	65.107	-.375	13.905	-.006	2.003
	8	64.850	-.464	17.156	-.018	2.330
	9	64.848	-.472	17.448	-.019	2.361
	10	64.848	-.472	17.450	-.019	2.361
	11	64.848	-.472	17.450	-.019	2.361

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 74,703

d. Estimation terminated at iteration number 11 because parameter estimates changed by less than ,001.

### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	9.854	3	.020
	Block	9.854	3	.020
	Model	9.854	3	.020

### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	64.848 <sup>a</sup>	.147	.210

a. Estimation terminated at iteration number 11 because parameter estimates changed by less than ,001.

### Classification Table<sup>a</sup>

		Predicted			
	Observed		Y		Percentage Correct
			kurang dari satu	lebih dari satu	
Step 1	Y	kurang dari satu	8	10	44.4
		lebih dari satu	1	43	97.7
	Overall Percentage				82.3

a. The cut value is ,500

### Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	
Step 1 <sup>a</sup>	X1	17.450	8.134	4.602	1	.032	37873953.198	
	X2	-.019	.090	.047	1	.829	.981	
	X3	2.361	1.558	2.295	1	.130	10.599	
	Constant	-.472	.779	.367	1	.544	.624	

a. Variable(s) entered on step 1: X1, X2, X3.